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PTO/SB/17 (10-08)

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|  |  |                          |                        |
|--|--|--------------------------|------------------------|
| <b>Effective on 12/08/2004.</b><br>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). |  | <b>Complete if Known</b> |                        |
| <b>FEE TRANSMITTAL</b><br><b>For FY 2009</b>   |  | Application Number       | 10/578,000-Conf. #5200 |
|  |  | Filing Date              | May 3, 2006            |
|  |  | First Named Inventor     | Shizuo Manabe          |
|  |  | Examiner Name            | J. C. Wang             |
|  |  | Art Unit                 | 2628                   |
| <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27                  |  | Attorney Docket No.      | HIR-0037               |
| TOTAL AMOUNT OF PAYMENT (\$)   |  | 65.00                    |                        |

**METHOD OF PAYMENT** (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account Deposit Account Number: 18-0013 Deposit Account Name: Rader, Fishman & Grauer PLLC

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

**FEE CALCULATION**

**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES |                       | SEARCH FEES |                       | EXAMINATION FEES |                       | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
|                  | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)         | Small Entity Fee (\$) |                |
| Utility          | 330         | 165                   | 540         | 270                   | 220              | 110                   |                |
| Design           | 220         | 110                   | 100         | 50                    | 140              | 70                    |                |
| Plant            | 220         | 110                   | 330         | 165                   | 170              | 85                    |                |
| Reissue          | 330         | 165                   | 540         | 270                   | 650              | 325                   |                |
| Provisional      | 220         | 110                   | 0           | 0                     | 0                | 0                     |                |

**2. EXCESS CLAIM FEES**

| Fee Description                                    | Fee (\$) | Small Entity Fee (\$) |
|--|----------|-----------------------|
| Each claim over 20 (including Reissues)            | 52       | 26                    |
| Each independent claim over 3 (including Reissues) | 220      | 110                   |
| Multiple dependent claims                          | 390      | 195                   |

**Total Claims** 8 - 20 or HP **Extra Claims** x **Fee (\$)** = **Fee Paid (\$)** **Multiple Dependent Claims** **Fee (\$)** **Fee Paid (\$)**

HP = highest number of total claims paid for, if greater than 20.

**Indep. Claims** 2 - 3 or HP = **Extra Claims** x **Fee (\$)** = **Fee Paid (\$)**

HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

**Total Sheets** - 100 = **Extra Sheets** / 50 = **Number of each additional 50 or fraction thereof** **Fee (\$)** **Fee Paid (\$)**

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): 2251 Extension for response within first month

**Fees Paid (\$)**

65.00

|                     |                      |                                   |                |
|---------------------|----------------------|-----------------------------------|----------------|
| <b>SUBMITTED BY</b> |                      |                                   |                |
| Signature           |                      | Registration No. (Attorney/Agent) | 40,290         |
| Name (Print/Type)   | Christopher M. Tobin | Telephone                         | (202) 955-3750 |
|                     |                      | Date                              | May 10, 2010   |